Attorney Docket No. A1656-US-NP XERZ 2 00765

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Beng S. Ong, et al.

Application No.:

10/042,357

Confirmation No.:

6796

Filed:

January 11, 2002

Examiner:

Duc Truong

Art Unit:

1711

Last Office Action:

July 20, 2006

Title:

POLYTHIOPHENES AND

DEVICES THEREOF

CERTIFICATE OF MAILING

I hereby certify that this submission is being transmitted to the USPTO by electronic transmission via EFS-Web on the

date indicated below.

September 20, 2006 (Date of deposit)

Lynda S. Kalemba

(Signature)

September 20, 2006 Date of Signature

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

Dear Sir:

In response to the Final Office Action mailed July 20, 2006 in the above-identified patent application, Applicants request entry of the amendments and reconsideration of the application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.